

INTERFERENCE 4

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Terms	Documents
(detecting same caller selection same listen only channel) and (audio stream same receiving same listener same initiate monitoring same minimized allocation) and (rotating listen same only channel same sending same request same allocate same remote location same telephony devices)	1

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DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

(detecting same caller selection same listen only channel) and (audio stream
 L1 same receiving same listener same initiate monitoring same minimized
 allocation) and (rotating listen same only channel same sending same request
 same allocate same remote location same telephony devices)

1 L1

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File: PGPB

May 26, 2005

DOCUMENT IDENTIFIER: US 20050111629 A1

TITLE: Telephony based remote location monitoring

CLAIMS:

19. A method for enabling caller initiated telephony based remote location monitoring, comprising: responsive to detecting a caller selection to listen only to a remote location telephony device, sending a request to a telephone network to allocate a listen only channel between a caller telephony device and said remote location telephony device; receiving an audio stream from said remote location telephony device at said caller telephony device via said listen only channel while said caller continues to select to listen only to said remote location telephony device, such that a listener is enabled to initiate monitoring said remote location with minimized allocation of resources.

23. The method according to claim 19 for enabling caller initiated telephony based remote location monitoring, further comprising: detecting said caller selection to listen only to a plurality of remote location telephony devices through a rotating listen only channel; and sending said request to said telephone network to allocate a rotating listen only channel between said caller telephony device and a plurality of remote location telephony devices.

24. The method according to claim 19 for enabling caller initiated telephony based remote location monitoring, further comprising: detecting said caller selection to listen only to a plurality of remote location telephony devices simultaneously; and sending said request to said telephone network to allocate a separate listen only channel between said caller telephony device and each of said plurality of remote location telephony devices.

26. A system for enabling caller initiated telephony based remote location monitoring, comprising: a caller telephony device communicatively connected to a telephone network; said caller telephony device further comprising: means, responsive to detecting a caller selection to listen only to a remote location telephony device, for sending a request to said telephone network to allocate a listen only channel between said caller telephony device and said remote location telephony device; means for receiving an audio stream from said remote location telephony device at said caller telephony device via said listen